

PATENT APPLICATION FEE DETERMINATION RECORD
Effective November 10, 1998

Application. i Docket Number

10/031199

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| FOR | NUMBER FILED | NUMBER EXTRA |
|----------------------------------|--------------|--------------|
| BASIC FEE | | |
| TOTAL CLAIMS | 14 | minus 20 = |
| INDEPENDENT CLAIMS | 1 | minus 3 = |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|------------------------------------------------|----------------------------------|-------|------------------------------------|---------------|
| Total | 17 | Minus | 20 | = |
| Independent | 1 | Minus | 3 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|------------------------------------------------|----------------------------------|-------|------------------------------------|---------------|
| Total | 20 | Minus | 20 | = |
| Independent | 7 | Minus | 3 | = 4 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

(Column 1)

| AMENDMENT C | REMAINING AFTER AMENDMENT | | NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|------------------------------------------------|---------------------------|----|----------------------------|---------------|
| Total | Minus | 04 | = | |
| Independent | Minus | 00 | = | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

SMALL ENTITY
TYPE OR OTHER THAN
SMALL ENTITY

| RATE | FEES | RATE | FEES |
|--------|------|----------|--------|
| | 520 | OR | |
| X\$ 9= | | OR | X\$18= |
| X39= | | OR | X78= |
| +130= | | OR | +260= |
| TOTAL | 520 | OR TOTAL | |

OTHER THAN
SMALL ENTITY OR SMALL ENTITY

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| X\$ 9= | | OR | X\$18= |
| X39= | | OR | X78= |
| +130= | | OR | +260= |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| X\$ 9= | | OR | X\$18= |
| X39= | | OR | X78= |
| +130= | | OR | +260= |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | 344 |

per.

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| X\$ 9= | | OR | X\$18= |
| X39= | | OR | X78= |
| +130= | | OR | +260= |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | |

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 2.
- * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
- * The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.